

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021725\
 Data File : PP069790.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2025 17:24
 Operator : YP\AJ
 Sample : PB166738BSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB166738BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/18/2025
 Supervised By :Ankita Jodhani 02/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 02:32:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.526	3.830	34554786	21241324	24.139m	23.799m
2) SA Decachlor...	10.256	8.893	24939648	25073081	22.820	22.417
Target Compounds						
3) L1 AR-1016-1	5.679	4.921	19521412	15383598	421.329m	471.672m
4) L1 AR-1016-2	5.702	4.941	33353642	21121909	491.382	469.810
5) L1 AR-1016-3	5.764	5.118	19917342	11893844	467.581	477.972
6) L1 AR-1016-4	5.862	5.160	16811222	9420112	480.314	466.428
7) L1 AR-1016-5	6.155	5.375	14520099	12152909	439.224	453.063
31) L7 AR-1260-1	7.274	6.414	27022078	24391620	462.420	505.740
32) L7 AR-1260-2	7.528	6.602	35166929	31446235	451.942	512.958
33) L7 AR-1260-3	7.887	6.756	24648343	27669317	394.252	459.956m
34) L7 AR-1260-4	8.112	7.229	26799406	19703934	406.195	424.035
35) L7 AR-1260-5	8.432	7.470	52705893	49142748	402.563	442.150

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021725\
Data File : PP069790.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Feb 2025 17:24
Operator : YP\AJ
Sample : PB166738BSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

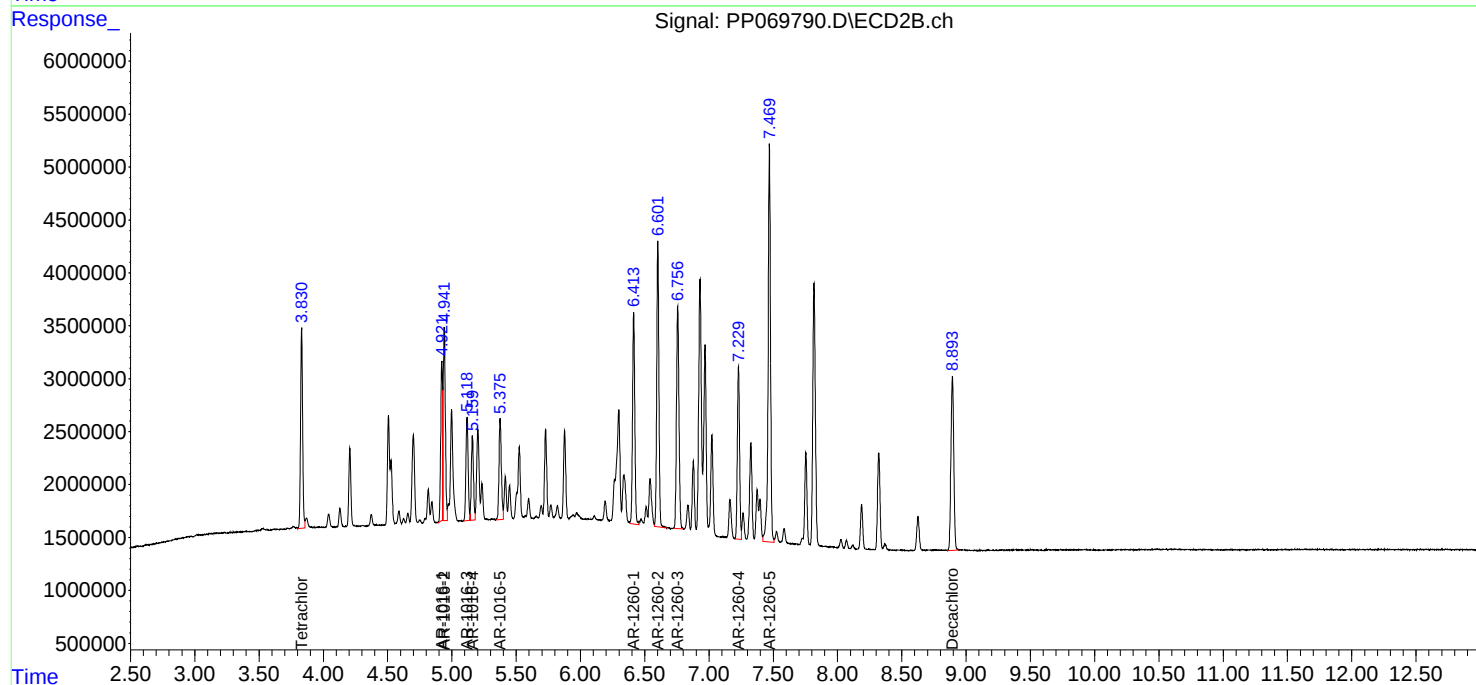
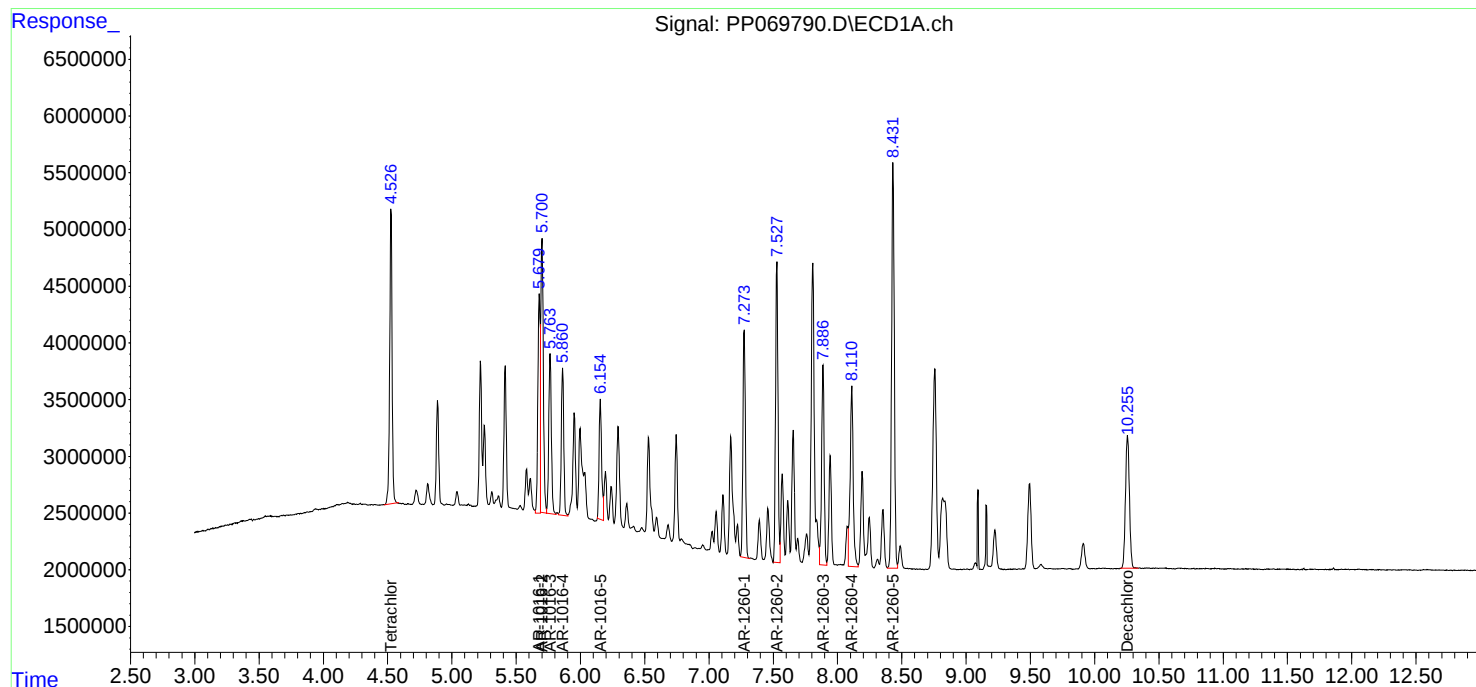
Instrument :
ECD_P
ClientSampleId :
PB166738BSD

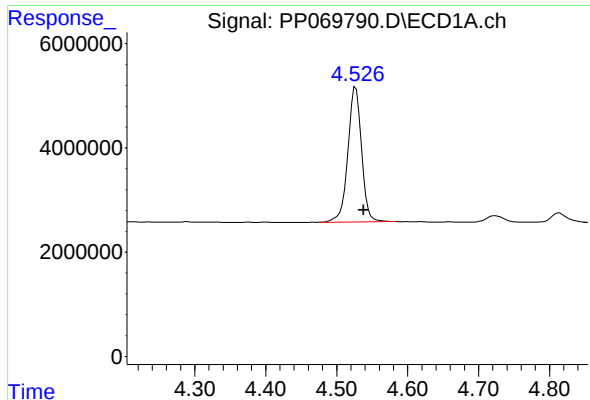
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/18/2025
Supervised By :Ankita Jodhani 02/18/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 02:32:22 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





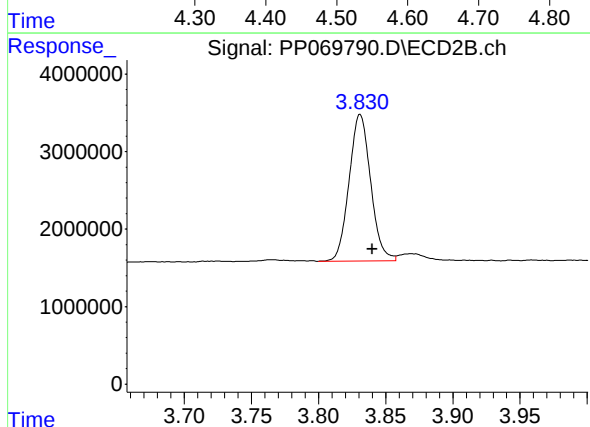
#1 Tetrachloro-m-xylene

R.T.: 4.526 min
Delta R.T.: -0.013 min
Response: 34554786
Conc: 24.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166738BSD

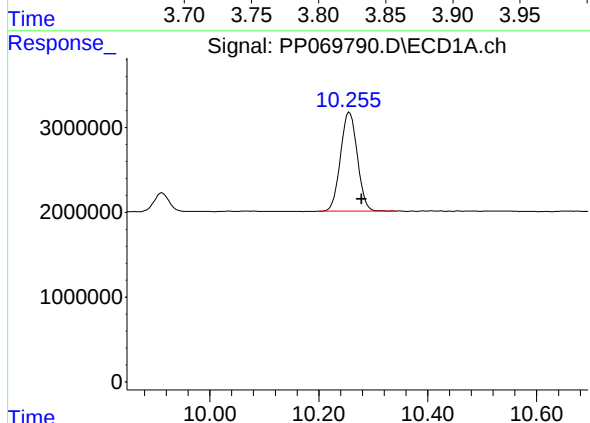
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/18/2025
Supervised By :Ankita Jodhani 02/18/2025



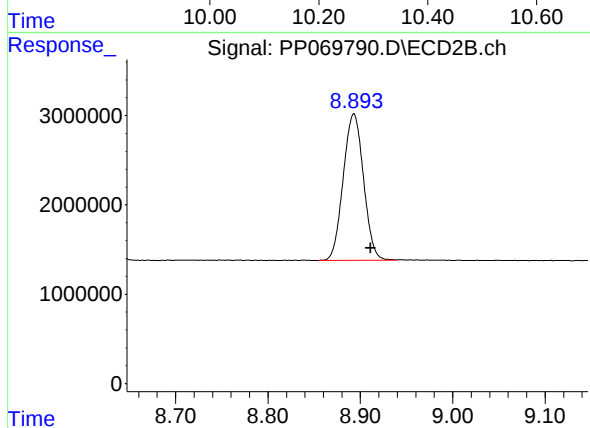
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: -0.010 min
Response: 21241324
Conc: 23.80 ng/ml



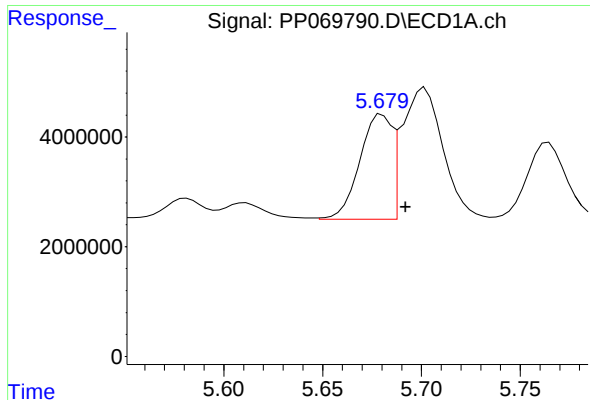
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: -0.022 min
Response: 24939648
Conc: 22.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.893 min
Delta R.T.: -0.018 min
Response: 25073081
Conc: 22.42 ng/ml



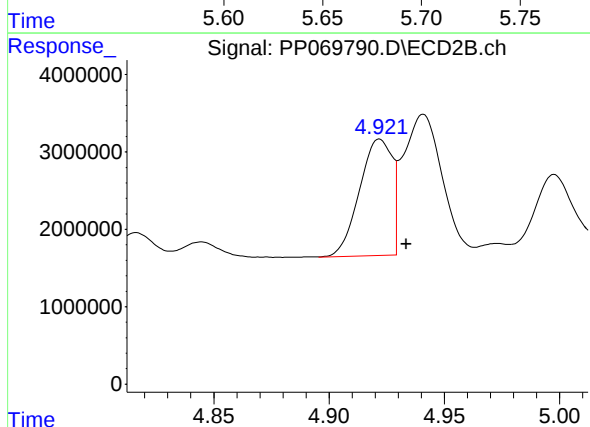
#3 AR-1016-1

R.T.: 5.679 min
Delta R.T.: -0.013 min
Response: 19521412
Conc: 421.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166738BSD

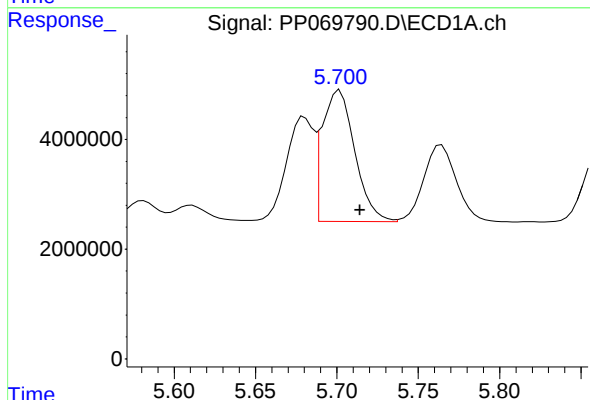
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/18/2025
Supervised By :Ankita Jodhani 02/18/2025



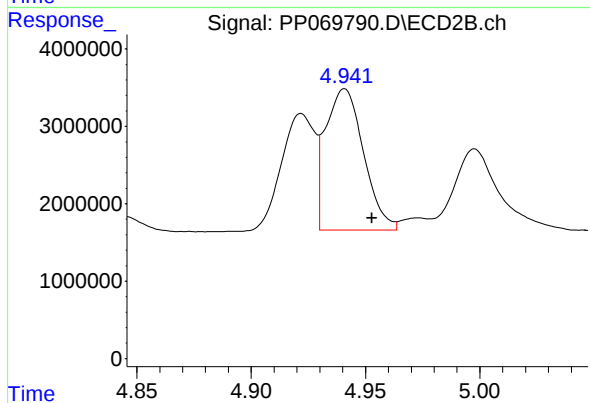
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.012 min
Response: 15383598
Conc: 471.67 ng/ml



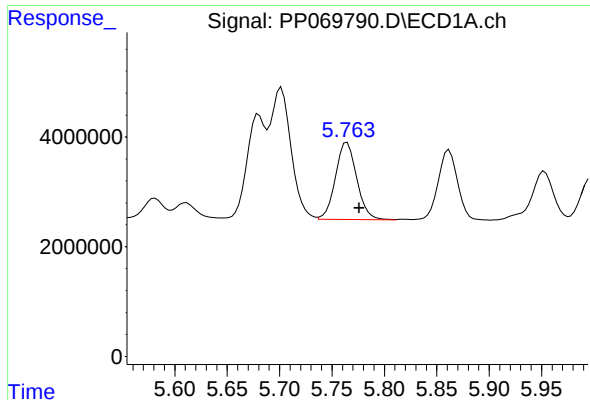
#4 AR-1016-2

R.T.: 5.702 min
Delta R.T.: -0.012 min
Response: 33353642
Conc: 491.38 ng/ml



#4 AR-1016-2

R.T.: 4.941 min
Delta R.T.: -0.012 min
Response: 21121909
Conc: 469.81 ng/ml



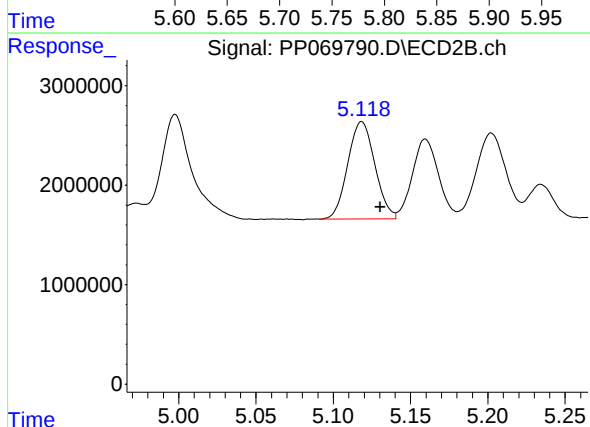
#5 AR-1016-3

R.T.: 5.764 min
Delta R.T.: -0.012 min
Response: 19917342
Conc: 467.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166738BSD

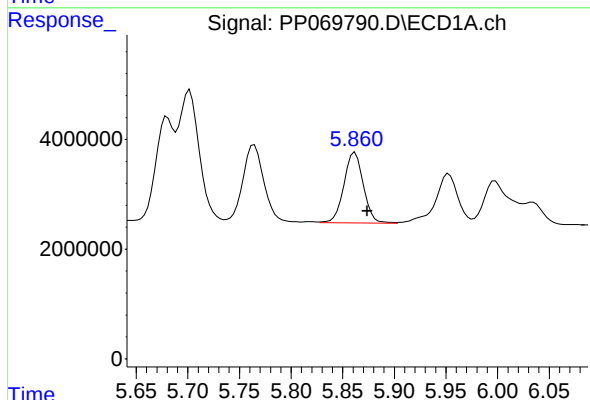
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/18/2025
Supervised By :Ankita Jodhani 02/18/2025



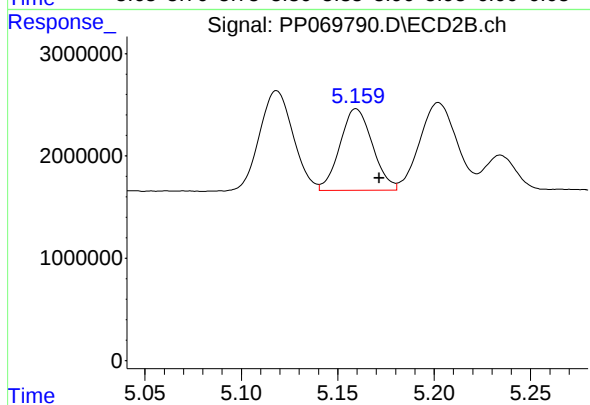
#5 AR-1016-3

R.T.: 5.118 min
Delta R.T.: -0.012 min
Response: 11893844
Conc: 477.97 ng/ml



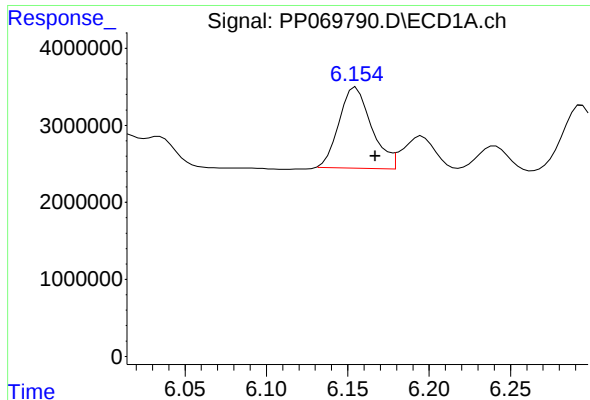
#6 AR-1016-4

R.T.: 5.862 min
Delta R.T.: -0.012 min
Response: 16811222
Conc: 480.31 ng/ml



#6 AR-1016-4

R.T.: 5.160 min
Delta R.T.: -0.012 min
Response: 9420112
Conc: 466.43 ng/ml



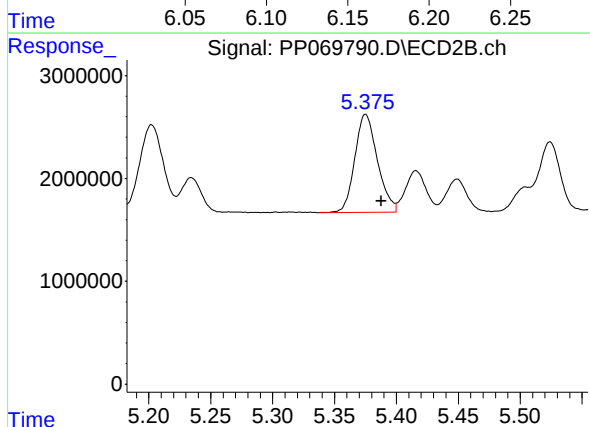
#7 AR-1016-5

R.T.: 6.155 min
Delta R.T.: -0.012 min
Response: 14520099
Conc: 439.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166738BSD

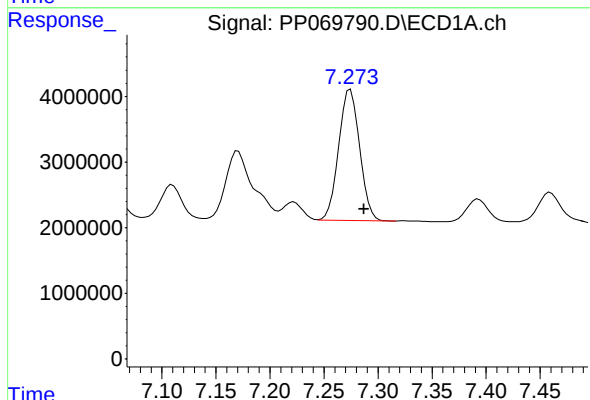
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/18/2025
Supervised By :Ankita Jodhani 02/18/2025



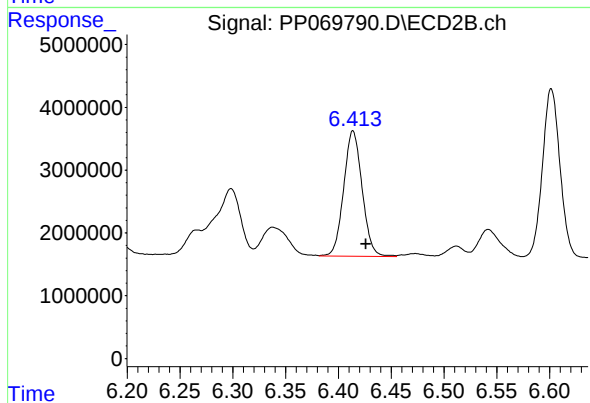
#7 AR-1016-5

R.T.: 5.375 min
Delta R.T.: -0.013 min
Response: 12152909
Conc: 453.06 ng/ml



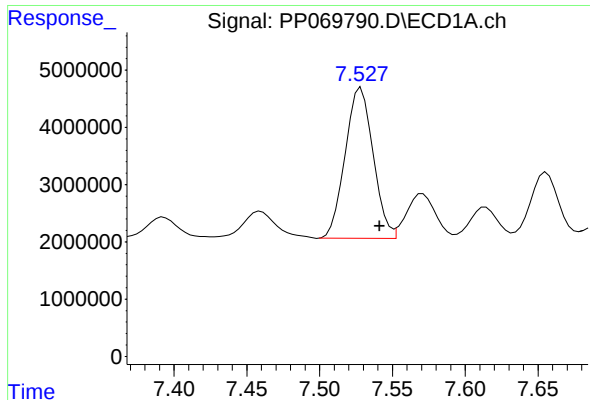
#31 AR-1260-1

R.T.: 7.274 min
Delta R.T.: -0.012 min
Response: 27022078
Conc: 462.42 ng/ml



#31 AR-1260-1

R.T.: 6.414 min
Delta R.T.: -0.013 min
Response: 24391620
Conc: 505.74 ng/ml



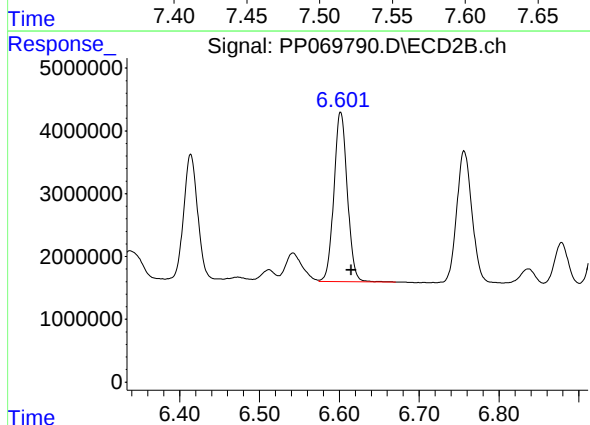
#32 AR-1260-2

R.T.: 7.528 min
Delta R.T.: -0.013 min
Response: 35166929
Conc: 451.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166738BSD

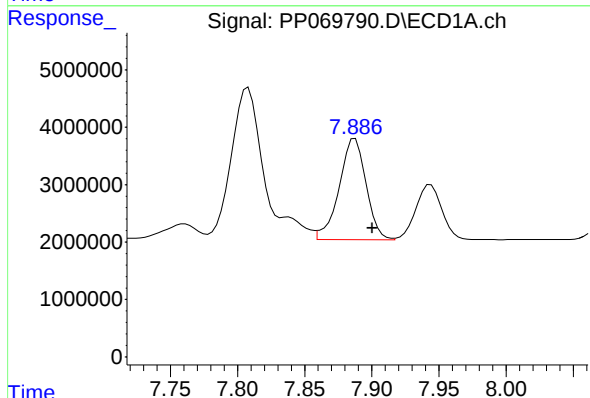
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/18/2025
Supervised By :Ankita Jodhani 02/18/2025



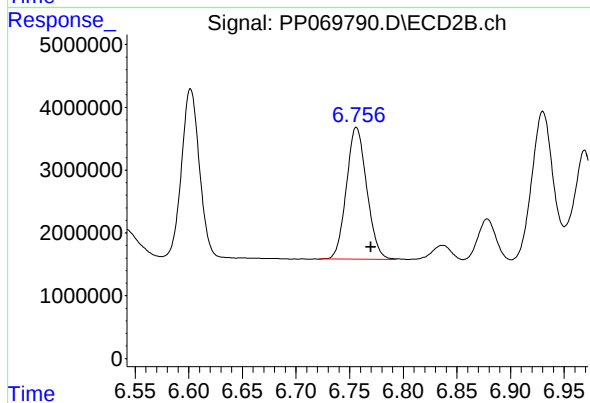
#32 AR-1260-2

R.T.: 6.602 min
Delta R.T.: -0.013 min
Response: 31446235
Conc: 512.96 ng/ml



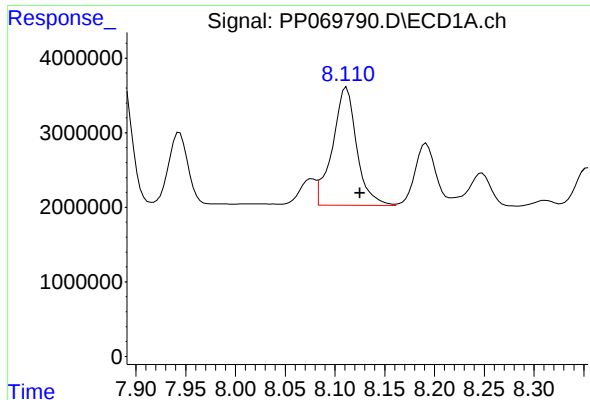
#33 AR-1260-3

R.T.: 7.887 min
Delta R.T.: -0.013 min
Response: 24648343
Conc: 394.25 ng/ml



#33 AR-1260-3

R.T.: 6.756 min
Delta R.T.: -0.014 min
Response: 27669317
Conc: 459.96 ng/ml m



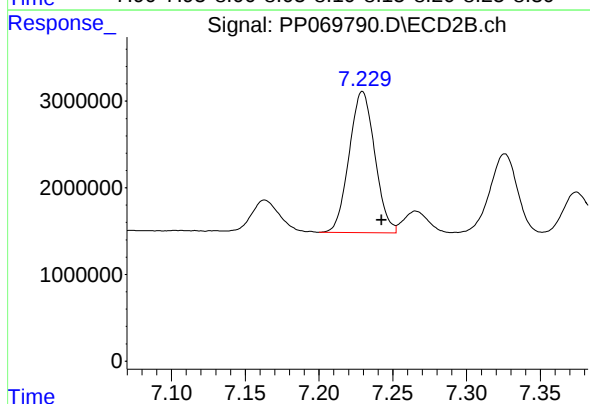
#34 AR-1260-4

R.T.: 8.112 min
Delta R.T.: -0.014 min
Response: 26799406
Conc: 406.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166738BSD

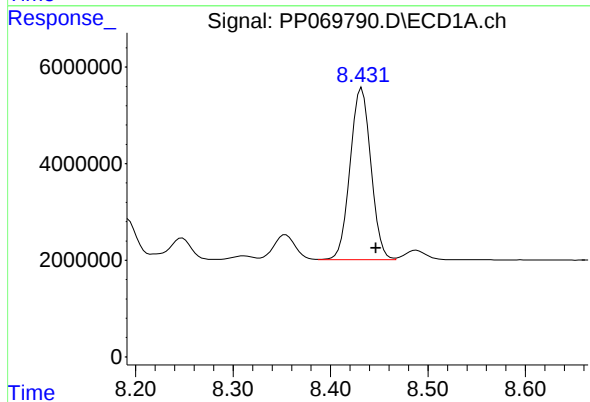
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/18/2025
Supervised By :Ankita Jodhani 02/18/2025



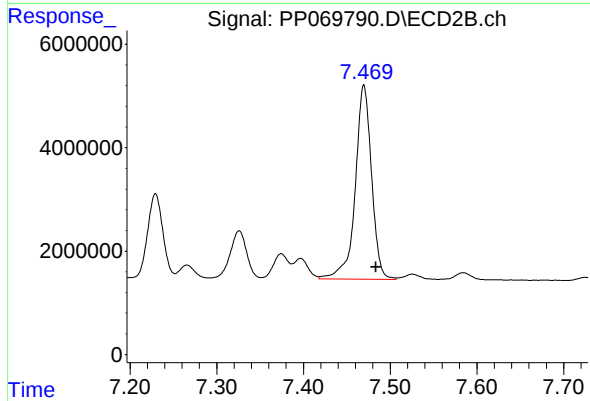
#34 AR-1260-4

R.T.: 7.229 min
Delta R.T.: -0.013 min
Response: 19703934
Conc: 424.03 ng/ml



#35 AR-1260-5

R.T.: 8.432 min
Delta R.T.: -0.015 min
Response: 52705893
Conc: 402.56 ng/ml



#35 AR-1260-5

R.T.: 7.470 min
Delta R.T.: -0.014 min
Response: 49142748
Conc: 442.15 ng/ml